

**Other Alternates Considered:**

1. No Build
2. Two alternates were investigated for the north and south bound lane additions to the median of S.R. 400/U.S. 19

**(2b)** Enclose the median utilizing concrete barrier between the NB and SB lanes from the beginning of the project to Windward Parkway and using full depth pavement for the inside shoulder areas. From Windward Parkway to the end of the project at McFarland Rd., reconstruct the median to provide full depth shoulder paving with slopes utilizing guardrail with extra depth post and a grassed median ditch.

**(2c)** Enclose the median utilizing concrete barrier between the NB and SB lanes from the beginning of the project to Windward Parkway and using shoulder depth pavement for the inside shoulder areas. From Windward Parkway to the end of the project at McFarland Rd., reconstruct the median to provide shoulder depth paving with slopes utilizing guardrail with extra depth post and a grassed median ditch.

Alternate **2a** is recommended and is the project on display at the Public Involvement Open House meeting. Alternate **2a** would enclose the median utilizing concrete barrier between the NB and SB lanes and using full depth pavement for the inside shoulder areas. The additional lanes to the median NB and SB in the areas along the project are recommended by the approved Northern Sub-Area/GA 400 corridor study. The additional costs to provide concrete barrier between Windward Parkway and McFarland Road is estimated to be \$5 million. The preferred alternate was chosen considering the minimum additional costs and the added safety to the facility. Also, the new pavement can be utilized for the future proposed HOV project and for construction staging along GA 400.